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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/686,247	10/11/2000	Leonel Ernesto Enriquez	50089(SE1579)	6976
7590 06/16/2004			EXAMINER	
Christopher F Regan Esquire Allen Dyer Doppelt Milbrath & Gilchrist P A			PHAM, TUAN	
P O Box 3791			ART UNIT	PAPER NUMBER - ,-
Orlando, FL 32802-3791			2643	8
			DATE MAILED: 06/16/2004	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		:				
	Application No.	Applicant(s)				
	09/686,247	ENRIQUEZ, LEONEL ERNESTO				
·· Office Action Summary	Examiner	Art Unit				
	TUAN A PHAM	2643				
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
A SHORTENED STATUTORY PERIOD FOR RETHE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CF after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, If NO period for reply is specified above, the maximum statutory period for reply within the set or extended period for reply will, by some and patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a ron. a reply within the statutory minimum of thirt eriod will apply and will expire SIX (6) MON statute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).				
Status						
1)⊠ Responsive to communication(s) filed on 2	29 May 2004.					
· ·						
· <u>-</u>	,—					
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.					
Disposition of Claims						
 4a) Of the above claim(s) is/are with 5)⊠ Claim(s) <u>15-20</u> is/are allowed. 6)⊠ Claim(s) <u>1,2,8 and 9</u> is/are rejected. 7)⊠ Claim(s) <u>3-7 and 10-14</u> is/are objected to. 	Claim(s) <u>1,2,8 and 9</u> is/are rejected.					
Application Papers						
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).						
11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for form a) All b) Some * c) None of: 1. Certified copies of the priority docum 2. Certified copies of the priority docum 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a	nents have been received. nents have been received in A priority documents have been ireau (PCT Rule 17.2(a)).	pplication No received in this National Stage				
Attachment(s)						
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
 Notice of Draftsperson's Patent Drawing Review (PTO-948 Information Disclosure Statement(s) (PTO-1449 or PTO/SE Paper No(s)/Mail Date 		s)/Mail Date nformal Patent Application (PTO-152) 				

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DETAILED ACTION

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2, 8-9 are rejected under 35 U.S.C. 102(b) as being anticipated by Bird (U.S. Patent No.: 5,784,476).

Regarding claims 1 and 8, Bird teaches a method of selectively enabling each of a plurality of respectively different circuits (i.e., audio source)(see figure 1, audio source 1-1, to 1-N) of a multi-function circuit (see figure 1, audio source 1-1 to 1-N) arrangement to perform its respective signaling function, each respectively different circuit requiring use of the same external passive analog circuit component (i.e., loud speaker)(see figure 1, loud speaker 7, col.3, ln.30-33) to implement its respective signaling function, the method comprising the steps of:

providing a single external passive analog circuit component that corresponds to the same external passive analog circuit component (i.e., loud speaker)(see figure 1, loud speaker 7, col.3, ln.30-33), and

in association with performance of each respectively different circuit function of the multi-function circuit arrangement (see figure 1, audio source 1-1 to 1-N, col.3, ln.25-33),

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enabling that one of the plurality of respectively different circuits which performs the each circuit function (see figure 1, audio source 1-1 to 1-N, col.3, In.25-33), while selectively disabling one or more others of the plurality of respectively different circuits which do not perform the each circuit function (see col.3, In.23-33), and

coupling the single external passive analog circuit component (i.e., loud speaker)(see figure 1, loud speaker 7, col.3, ln.30-33) to the one of the plurality of respectively different circuits (i.e., loud speaker)(see figure 1, loud speaker 7, col.3, ln.30-33), while decoupling the single external passive analog circuit component from the one or more others of the plurality of respectively different circuits (see figure 1, selector circuit 2, col.3, ln.25-45).

Regarding claims 2 and 9, Bird further teaches a method wherein step comprises coupling single external passive analog circuit component to the one of the plurality of respectively different circuits through a selectively controlled switching circuit having a plurality ports respectively coupled to the plurality of respectively different circuits, and a component coupling port coupled to the single external passive analog circuit component (see figure 1, audio source 1-1 to 1-N, selector circuit 2). Figure 1 clearly shows plurality connectors for connecting audio source to selector circuit.

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Allowable Subject Matter

- 3. Claims 3-7, and 10-14 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 15-20 are allowed.

Response to Arguments

5. Applicant's arguments with respect to claims 1-20 have been considered but are most in view of the new ground(s) of rejection.

Conclusion

6. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. In order to expedite the prosecution of this application, the applicants are also requested to consider the following references. Although Chen et al. (U.S. Patent No. 5,881,129), Ludeman (U.S. Patent No. 6,665,398), Saviotti (U.S. Patent No. 5,706,343), and Zobel et al. (U.S. Patent No. 4,431,874) are not applied into this Office Action; they are also called to Applicants attention. They may be used in future Office Action(s). These references are also concerned for supporting the system and method for arrangement for controlling the operating mode of a subscriber line interface circuit and programmable subscriber line interface circuit.

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7. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, THIS ACTION IS MADE FINAL. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for response to this final action is set to expire THREE MONTHS from the date of this action. In the event a first response is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event will the statutory period for response expire later than SIX MONTHS from the date of this final action.

Any response to this final action should be mailed to: **Box AF**

Commissioner of Patents and Trademarks Washington, D.C. 20231

or faxed to:
(703) 872-9314 (for formal communications; please mark
"EXPEDITED PROCEDURE")

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Drive, Arlington, VA., Sixth Floor (Receptionist

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to **Tuan A. Pham** whose telephone number is (703) 305-4987. The examiner can normally be reached on Monday through Friday. 8:00 AM-5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Curtis Kuntz can be reached on (703) 305-4708 and

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Information regarding the status of an application may be obtained from the

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June 10, 2004

Examiner

Tuan Pham

CURHS KUNTZ

TOWISORY PATENT EXAMINER

ON CENTER 2600